UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20572

7590

08/22/2005

GODFREY & KAHN S.C. 780 NORTH WATER STREET MILWAUKEE, WI 53202

CVANINED	1
EXAMINER	4
	
KINKEAD, ARNOLD !	M
·	•

PAPER NUMBER

ART UNIT

2817 DATE MAILED: 08/22/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/783,923	02/19/2004	Jerry A. Lichter	002384-0005	7266

TITLE OF INVENTION: REDUNDANT CLOCK MODULE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$0	\$700	11/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

appropriate. All further corr	espondence including the elow or directed otherwise	Patent, advance ord	ers and notification	of maintenance fees	will be mailed to the current ss; and/or (b) indicating a sep	correspondence address as	
	E ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. I	of mailing can only be used finis certificate cannot be used	for any other accompanying	
20572 7590 08/22/2005			have its own certification	nal paper, such as an assignmente of mailing or transmission.	ent or formal drawing, must		
GODFREY & KA	AHN S.C.			C	ertificate of Mailing or Trans	smission	
780 NORTH WATER STREET MILWAUKEE, WI 53202				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/783,923	02/19/2004		Jerry A. Lichter		002384-0005	7266	
TITLE OF INVENTION: RE	EDUNDANT CLOCK MOI	DULE				: 	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700		\$0	\$700	11/22/2005	
EXAMI	NER	ART UNIT	r CI	ASS-SUBCLASS		:	
KINKEAD, A	ARNOLD M	2817		331-002000		•	
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37	2. For printing on	the patent front page,	list		
Change of corresponde	ence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pat natively.	ent attorneys 1	<u></u>	
Address form PTO/SB/12	2) attached.		(2) the name of a	single firm (having as	s a member a 2		
"Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indica r more recent) attached. Use	ation form e of a Customer	registered attorney 2 registered patent listed, no name wi	or agent) and the na attorneys or agents. It be printed.	mes of up to If no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (print of	or type)			
PLEASE NOTE: Unless:		elow no assignee d	ata will annear on t	he natent. If an accid	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNE	E	(B)	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	,	
						:	
Please check the appropriate	assignee category or catego	ries (will not be prir	ited on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are e	nclosed:	4b.	Payment of Fee(s):				
Issue Fee			A check in the an	nount of the fee(s) is	enclosed.		
	nall entity discount permitte			t card. Form PTO-20			
Advance Order - # of	Copies		The Director is I Deposit Account Nu	nereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayment, to	
5. Change in Entity Status (:)	_			:	
	IALL ENTITY status. See				ALL ENTITY status. See 37 C		
The Director of the USPTO is NOTE: The Issue Fee and Puinterest as shown by the recording the record	s requested to apply the Issu blication Fee (if required) v rds of the United States Pate	ne Fee and Publication will not be accepted ent and Trademark C	on Fee (if any) or to from anyone other th Office.	re-apply any previou nan the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature				Date		: '	
					on No		
submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	y is governed by 35 U.S.C. blication form to the USPT for reducing this burden, state 22313-1450. DO NOT 450.	O. Time will vary double be sent to the open SEND FEES OR CO	lepending upon the i Chief Information O OMPLETED FORM	s estimated to take 12 ndividual case. Any officer, U.S. Patent an S TO THIS ADDRES	the public which is to file (an 2 minutes to complete, including comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB contro	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/783,923	02/19/2004 Jerry A. Lichter		002384-0005	7266	
20572	7590 08/22/2005		EXAMINER		
GODFREY & KAHN S.C. 780 NORTH WATER STREET			KINKEAD, ARNOLD M		
MILWAUKEE,			ART UNIT	PAPER NUMBER	
			2817		
			DATE MAILED: 08/22/2005	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 44 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 44 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.